						O/SB/05 (05-03)			
List the Research Deduction AstrofoCo.		U.S. Patent a	nd Tradema	rk Office; U.S.	ugh 04/30/2003. ( DEPARTMENT C	OF COMMERCE			
Under the Paperwork Reduction Act of 1995, no persons are req		spond to a collecti ey Docket No.	PF219		isplays a valid OME	control number.			
UTILITY	· · · · · ·	<del></del>	i-Wu He						
PATENT APPLICATION									
TRANSMITTAL	Title	Human NK	3-Relate	d Prostate	e Specific Ge	ne 1			
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Expres	ss Mail Label N	ο.			<del></del>			
ADDI 10 ATION EL ENEUTO				S Patent App	lication				
APPLICATION ELEMENTS		ADDRESS		mmissioner  D. Box 1450		<b>ご</b> 公置			
See MPEP chapter 600 concerning utility patent application co	ntents.				22313-1450	S.—			
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)				in duplicate, m <i>(Appendix)</i>	large table or				
2. Applicant claims small entity status. See 37 CFR 1.27.			e and/or Ami ble, all neces		ence Submission	** <b>2</b>			
3. X Specification [Total Pages 90	)			dable Form (C	RF)	₩ =			
(preferred arrangement set forth below) - Descriptive title of the invention		b. Specific	ation Seque	ence Listing or	<b>1</b> :				
- Descriptive title of the Invertibility - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D	•	i.	CD-RON	or CD-R (2 o	copies); or ii.	X Paper (18 pages)			
Reference to sequence listing, a table, or a computer program listing appendix		c. X Sta	 atements ver	ifying identity	of above copies	pages) .			
Background of the Invention     Brief Summary of the Invention	I	كتكسيم			LICATIONS PAI	RTS			
<ul> <li>Brief Description of the Drawings (if filed)</li> <li>Detailed Description</li> </ul>		9. Assig	ınment Pape	ers (cover shee	et & document(s))				
- Claim(s) - Abstract of the Disclosure			FR 3.73(b) S		Power o				
4. X Drawing(s) (35 U.S.C113) [Total Sheets 1	3 1		<i>n there is an</i> sh ,Translatio	on Document	Attorney ليستا (if applicable)				
<u> </u>	2 1	12. Infor	mation Disclo	osure	Copies of ID:	S			
a. Newly executed (original or copy)		State	ment (IDS)/f ninary Amer		L Citations				
Copy from a prior application (27 CER 1 62(d))		H	•		Postcards (MPEP	503)			
(for continuation/divisional with Box 18 completed)		(Sho	uld be specii	fically itemized Priority Docur	d)	,			
i. DELETION OF INVENTOR(S) Signed statement attached deleting		(if for	eign priority is o	claimed)		(O) (D) (I)			
inventor(s) named in the prior application, see 37 CFR 1 63(d)(2) and 1 33(b).			cant must at	tach form PTC	35 U.S.C. 122 (b)( D/SB/35 or its equi	valent.			
l <u></u>		17. X Othe			n and Power of A ation No. 09/105				
6. X Application Data Sheet. See 37 CFR 1.76	١.,								
18. If a CONTINUING APPLICATION, check appropriate box, following the title, or in an Application Data Sheet under 37 CF.		ly the requisite in	formation be	low and in the	first sentence of ti	ne specification			
Continuation X Divisional Continuation		CIP) of prior ap	plication No.	:	09/105,470				
Prior application information: Examiner S.	Chen		Art Unit	:	1632				
For CONTINUATION or DIVISIONAL APPS only: The entire									
Box 5b, is considered a part of the disciosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  19. CORRESPONDENCE ADDRESS									
10. 00			DITEGO						
X Customer Number or Bar Code Label				or C	Correspondence ac	idress below			
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Name		,							
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Country Tel	ephone			Fax	·				
Name (Print/Type) Mark J. Hyman		Registration	n No. (Attorr	ney/Agent)	46,789				
Signature / \ \ \ \ \ \				Date Ju	ıly 8, 2003				
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PTO/SB/17 (05-03)
Approved for use through 04/30/2003. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

FEE TRANSMITTAL for FY 2003		Complete if Known							
		Application Number			er Not Yet Assigned				
					Concurrently Herewith				
			Name	ed Inven	144 . 144 . 14				
Effective 01/01/2003, Patent fees are subject to annual revision.		Examiner Nan		Vame	Not Yet Assigned				
Applicant claims small entity status. See 37 CFR 1.27		Art Ur	nit ,	12	N/A				
TOTAL AMOUNT OF PAYMENT (\$) 1,758.00				ocket No	). PF219D1				
METHOD OF PAYMENT (check all that apply)	<u>'</u>			FEE	CALCULATION (continued)				
Chook Credit Money Other Nego	3. ADDITIONAL FEES								
Card Corder C	Card Order								
X Deposit Account	Large	e Entity	Sma	III Entity					
Deposit Account 08-3425	Fee	Fee	Fee	Fee	Fee Description				
Number	Code	``'	Code		Fee Paid				
Account Human Genome Sciences, Inc.	1051	130	2051	65	Surcharge – late filing fee or oath				
Name The Director is hereby authorized to: (check all that apply)	1052	50	2052	2 25	Surcharge – late provisional filing fee or cover sheet.				
X Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	3 130	Non-English specification				
X Charge any additional fee(s) during the pendency of this application	1812	2,520	1812	2 2,520	For filing a request for ex parte reexamination				
Charge fee(s) indicated below, except for the filing fee	1804	920*	1804	920°	Requesting publication of SIR prior to Examiner action				
to the above-identified deposit account.	1805	1,840*	1805	5 1,840*	Requesting publication of SIR after				
FEE CALCULATION	1251	110	2251	1 55	Examiner action  Extension for reply within first month				
1. BASIC FILING FEE	1252	410	2252	2 205	Extension for reply within second month				
Large Entity Small Entity	1253	930	2253	3 465	Extension for reply within third month				
Fee Fee Fee Fee Fee Pee Paid  Code (\$) Code (\$)	1254	1,450	2254	4 725	Extension for reply within fourth month				
1001 750 2001 375 Utility filing fee 750.00	1255	1,970	2255	5 985	Extension for reply within fifth month				
1002 330 2002 165 Design filing fee	1401	320	2401	1 160	Notice of Appeal .				
1003 520 2003 260 Plant filing fee	1402	320	2402	2 160	Filing a brief in support of an appeal				
1004 750 2004 375 Reissue filing fee	1403	•	2403		Request for oral hearing				
1005 160 2005 80 Provisional filing fee	1451		1451		Petition to institute a public use proceeding				
SUBTOTAL (1) (\$) 750.00	1452 1453		2452 2453		Petition to revive – unavoidable Petition to revive - unintentional				
2 EVEDA CLAIM FEEC FOR LETT ITV AND DEICCLE	1501	1,300	2501		Utility issue fee (or reissue)				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Extra Fee from	1502		2502		Design issue fee				
Ctalms below Fee Paid  Total Claims 62 -20** = 42 x 18.00 = 756.00	1503		2503		Plant issue fee				
Independent 6 3** - 3 x 84.00 - 252.00	1460	1.	1460		Petitions to the Commissioner				
Claims 5 - 5 - 5 - 5 - 5 - 5 - 5 - 5 - 5 - 5	1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)				
Large Entity Small Entity	1806	180	1806	6 180	Submission of Information Disclosure Stmt				
Fee Fee Fee Fee Fee Description	8021	40	8021		Recording each patent assignment per				
Code (\$)   Code (\$)	1809		2809		property (times number of properties) Filing a submission after final rejection				
1201 84 2201 42 Independent claims in excess of 3					(37 ČFR 1.129(a)) For each additional invention to be				
1203 280 2203 140 Multiple dependent claim, if not paid	1810		2810	•	examined (37CFR 1.129(b))				
1204 84 2204 42 ** Reissue independent claims over original patent	1801	750	2801		Request for Continued Examination (RCE) Request for expedited examination				
1205 18 2205 9 ** Reissue claims in excess of 20	1802		1802	2 900	of a design application				
and over original patent	ı	Other fee (specify)							
**or number previously paid, if greater, For Reissues, see above \$\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\									
SUBMITTED BY Complete (if applicable)									
Name (Print/Type) Mark J. Ḥyman	Registration No. 46 780 Telephone (240) 314 1224								
Signature / / /	(Attorr	ney/Agent	, [*	<del></del>	Date ) 4 7 M7				